

Reference No.: 80
Smokey Mountain Smelters
EPA ID No.: TND098071061

Project Note

Date: January 29, 2010


Name: Burl Maupin

Firm: Tennessee Department of Environment and Conservation

Knoxville Field Office

Division of Remediation

Title: Environmental Protection Specialist

Signature: 

Subject: Fishery evidence

PROJECT NOTE SUMMARY

Burl Maupin, Environmental Protection Specialist, TDEC, DOR, investigated and photographed the fishery receiving discharges from Smokey Mountain Smelters, Knoxville, Tennessee, in June 1999 and November 2001. Based on visual observations, the Flenniken Branch embayment of Fort Loudoun Lake (Tennessee River) is equipped with a handicapped-accessible public fishing pier. The embayment and the pier are accessible by pedestrians, automobiles, and boats. The embayment is a frequently used fishery with evidence that the fishery extends up Flenniken Branch, through residential properties, to within 1/2 mile of the Site, where the stream is accessible by pedestrians and automobiles. Surface water samples within this reach have indicated observed releases of hazardous substances.

See attached photographs.

RESPONSE REQUIRED

☒ None ☐ Phone call ☐ Memo ☐ Letter ☐ Report

cc: File ☒ Project Manager ☐ Principal Investigator ☐ Other (specify)



DIVISION OF SUPERFUND

DATE OF PHOTO: June 9, 1999

PHOTO NUMBER: 14 PHOTO TAKEN BY: Burl H. Maupin

SITE NAME: **SMOKEY MOUNTAIN SMELTERS**

1508 **1509 MARYVILLE PIKE**

BHM

KNOX COUNTY, TN 37920

REMARKS: Fish bait container on the Flenniken Branch embayment's bank in I. C. King Park.

SIGNATURE:

Burl H. Maupin



DIVISION OF SUPERFUND
DATE OF PHOTO: June 9, 1999
PHOTO NUMBER: 15 PHOTO TAKEN BY: Burl H. Maupin
SITE NAME: **SMOKEY MOUNTAIN SMELTERS**
1588 1509 MARYVILLE PIKE
SNM KNOX COUNTY, TN 37920
REMARKS: Fish bait container on the Flenniken Branch
embayment's bank in I. C. King Park.
SIGNATURE: *Burl H. Maupin*



DIVISION OF SUPERFUND

November 7, 2001

PROJECT: SMOKEY MOUNTAIN SMELTERS

1508 MARYVILLE PIKE

KNOX COUNTY, TN 37920

PHOTO TAKEN BY: Burl H. Maupin

DESCRIPTION: A lost or discarded fishing rod, reel,
and line on the East Branch of Flenniken Branch at the
driveway of Mayo Seed Co., 2306 Maryville Pike.

PHOTO NUMBER 3

Burl H. Maupin



DIVISION OF SUPERFUND

November 7, 2001

PROJECT: SMOKEY MOUNTAIN SMELTERS

1508 MARYVILLE PIKE

KNOX COUNTY, TN 37920

PHOTO TAKEN BY: Burl H. Maupin

DESCRIPTION: A lost or discarded fishing rod, reel, and line on the East Branch of Flenniken Branch at the driveway of Mayo Seed Co., 2306 Maryville Pike.

PHOTO NUMBER 5

Burl H. Maupin



DIVISION OF SUPERFUND

November 7, 2001

PROJECT: SMOKEY MOUNTAIN SMELTERS

1508 MARYVILLE PIKE

KNOX COUNTY, TN 37920

PHOTO TAKEN BY: Burl H. Maupin

DESCRIPTION: The public fishing pier sign on the
Flenniken Branch embayment of Ft. Loudoun Lake in
the I.C. King County Park.

PHOTO NUMBER 7

Burl H. Maupin



DIVISION OF SUPERFUND

November 7, 2001

PROJECT: SMOKEY MOUNTAIN SMELTERS

1508 MARYVILLE PIKE

KNOX COUNTY, TN 37920

PHOTO TAKEN BY: Burl H. Maupin

DESCRIPTION: A fishing boat near the public fishing pier on the Flenniken Branch embayment of Ft. Loudo Lake in the I.C. King County Park. Knob Creek is in the background.

PHOTO NUMBER 9

Burl H. Maupin



DIVISION OF SUPERFUND

November 7, 2001

PROJECT: SMOKEY MOUNTAIN SMELTERS

1508 MARYVILLE PIKE

KNOX COUNTY, TN 37920

PHOTO TAKEN BY: Burl H. Maupin

DESCRIPTION: The public fishing pier on the
Flenniken Branch embayment of Ft. Loudoun Lake in
the I.C. King County Park.

PHOTO NUMBER 10

Burl H. Maupin



DIVISION OF SUPERFUND

November 7, 2001

PROJECT: SMOKEY MOUNTAIN SMELTERS

1508 MARYVILLE PIKE

KNOX COUNTY, TN 37920

PHOTO TAKEN BY: Burl H. Maupin

DESCRIPTION: The public fishing pier on the Flenniken Branch embayment of Ft. Loudoun Lake in the I.C. King County Park. Knob Creek is in the background.

PHOTO NUMBER 12

Burl H. Maupin